

Title (en)

Addition cured silicone pressure sensitive adhesive.

Title (de)

Druckempfindliche Klebstoffe auf der Basis von additionshärtbaren Siloxanen.

Title (fr)

Adhésif sensible à la pression à base de polysiloxanes durcissables par addition.

Publication

**EP 0393426 B1 19940803 (EN)**

Application

**EP 90106493 A 19900405**

Priority

US 33904189 A 19890417

Abstract (en)

[origin: EP0393426A2] Compositions curable to pressure sensitive adhesives are disclosed which comprise from 30 to 50 parts of a vinyl endblocked polydiorganosiloxane fluid having a viscosity from 500 to 10,000 centipoise at 25°C, from 50 to 70 parts of a benzene soluble resin copolymer having R<sub>3</sub>SiO<sub>1/2</sub> units and SiO<sub>4/2</sub> units, an organopolysiloxane having silicon bonded hydrogen atoms for the purpose of curing the composition and developing the PSA properties, and a platinum catalyst for the curing process.

IPC 1-7

**C09J 183/07**; C09J 7/00

IPC 8 full level

**C08F 4/42** (2006.01); **C08F 4/60** (2006.01); **C08J 5/18** (2006.01); **C08L 83/05** (2006.01); **C08L 83/07** (2006.01); **C09J 7/02** (2006.01); **C09J 7/38** (2018.01); **C09J 183/00** (2006.01); **C09J 183/04** (2006.01); **C09J 183/05** (2006.01); **C09J 183/07** (2006.01)

CPC (source: EP KR US)

**C08L 83/00** (2013.01 - EP US); **C09J 7/38** (2017.12 - EP US); **C09J 183/00** (2013.01 - KR); **C09J 183/04** (2013.01 - EP US)

Cited by

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